

SOLUTION GENERATION

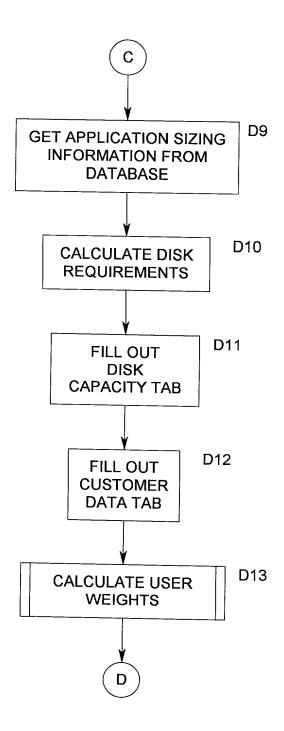
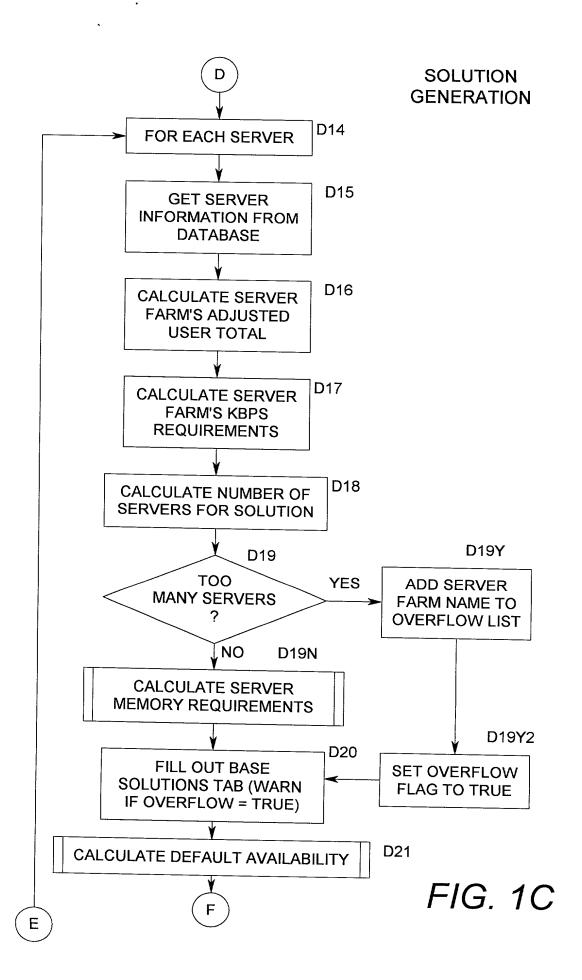


FIG. 1B



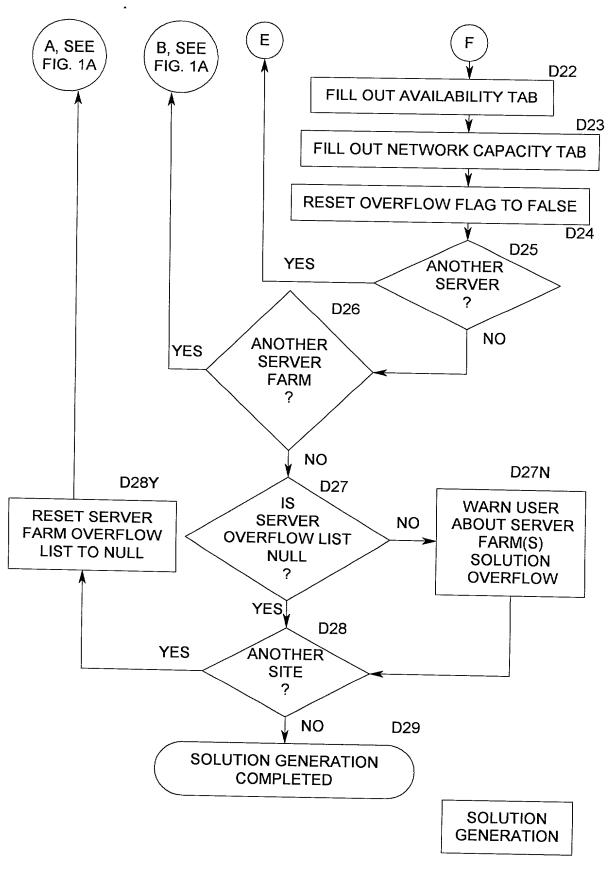
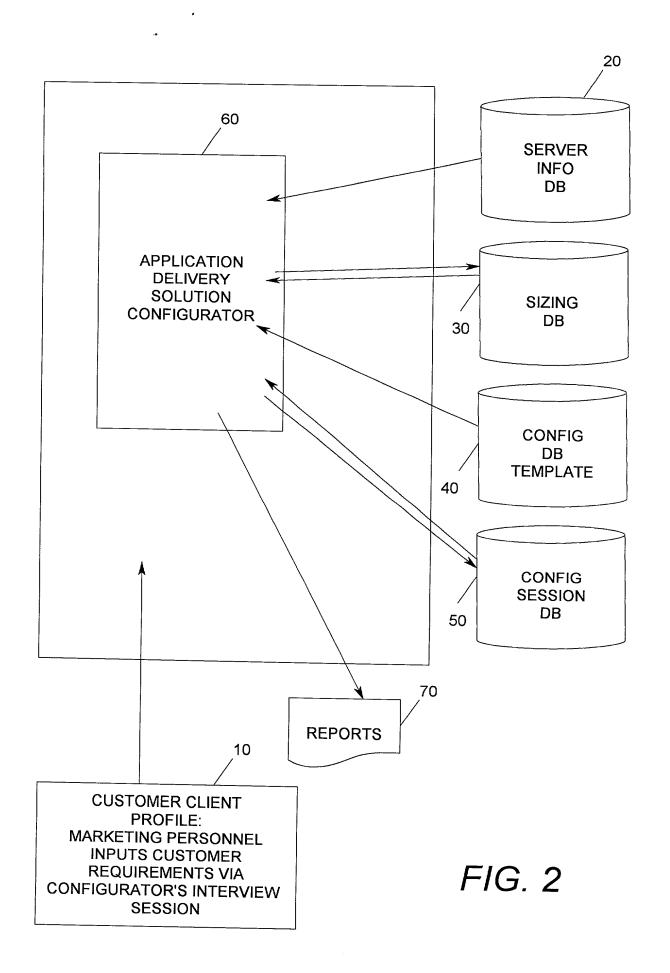


FIG. 1D



APPLICATION PROGRAMS HARDWARE SERVER KN 조 DATABASE SERVER K **KO PKN** 5 12K **APPLICATION** HARDWARE SERVER K2 **PROGRAMS** 외. SERVER FARM K 20P K2 APPLICATION PROGRAMS 10P K1 조 HARDWARE SERVER K1 **APPLICATION PROGRAMS** HARDWARE A DATABASE SERVER 1 **NO PAN** SERVER FARM 10A.... 10B, 10C 12A PROGRAMS 20P A2 8 HARDWARE SERVER A2 **APPLICATION** Α, HARDWARE SERVER A1 **APPLICATION PROGRAMS** 10P A1

TERMINAL L=NM CLIENT

NETWORK 60

CLIENT TERMINAL 2

CLIENT TERMINAL 1

SERVER AN

SERVER METAFARM 8

F/G. 3